

# Flight of a Fly

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## Abstract

In this fluid dynamics video, we demonstrated take off and landing of a fly. The deformation of wings is in focus in this video.

## 1 Introduction

We have recorded the flight of a fly during take off and landing using digital high speed photography. It is shown that the dynamics of flexible wings are different for these procedures. During this observation fly flew freely in a big box and it was not tethered.